

# DS-2CD2332-I 3MP EXIR Turret Network Camera



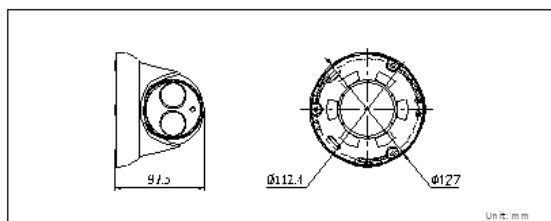
**EXIR**



## Key features

- 3 megapixel (2048 x 1536) resolution
- Full HD1080p real-time video
- DWDR & 3D DNR & BLC
- EXIR illuminator (up to 30m)
- IP66
- PoE

## Dimensions



## Accessories



**DS-1239ZJ-1**

Wall Mount  
Aluminium Bracket  
(with junction box)

| DS-2CD2332-I                |  |
|-----------------------------|--|
| <b>Camera</b>               |  |
| Image sensor                | 1/3" progressive scan CMOS   |
| Min. illumination           | 0.07 lux@F1.2, AGC on<br>0 lux with IR   |
| Shutter time                | 1/25s (1/30s) ~ 1/100,000s   |
| Lens                        | 4mm@F2.0, angle of view: 75.8°<br>(2.8mm, 6mm, 12mm optional)  |
| Lens mount                  | M12  |
| Angle adjustment            | Pan: 0° ~ 360°, tilt: 0° ~ 75°, rotation: 0° ~ 360°  |
| Day & night                 | ICR  |
| Digital noise reduction     | 3D DNR   |
| Wide dynamic range          | Digital WDR  |
| Backlight compensation      | Yes, zone configurable   |
| <b>Compression standard</b> |  |
| Video compression           | H.264 / MJPEG  |
| H.264 compression profile   | Main profile   |
| Bit rate                    | 32 Kbps ~ 16 Mbps  |
| Dual stream                 | Yes  |
| <b>Image</b>                |  |
| Max. image resolution       | 2048 x 1536  |
| Frame rate                  | 50Hz: 12.5fps (2048 x 1536), 25fps (1920 x 1080), 25fps (1280 x 720)<br>60Hz: 15fps (2048 x 1536), 30fps (1920 x 1080), 30fps (1280 x 720) |
| Image settings              | Saturation, brightness, contrast adjustable through client software or web browser   |
| <b>Network</b>              |  |
| Network storage             | NAS ( iSCSI optional)  |
| Alarm trigger               | Motion detection, tampering alarm  |
| Protocols                   | TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1X, Qos (SIP, SRTP, IPv6 optional)                       |
| System compatibility        | ONVIF, PSIA, CGI   |
| General functionalities     | User authentication, watermark   |
| <b>Interface</b>            |  |
| Communication interface     | 1 RJ45 10M / 100M ethernet port  |
| <b>General</b>              |  |
| Operating conditions        | -30°C ~ 60°C (-22°F ~ 140°F) humidity 95% or less (non-condensing)   |
| Power supply                | 12 VDC ± 10%, PoE (802.3af)  |
| Power consumption           | Max. 5.5W (7.5W with ICR on)   |
| Ingress protection          | IP66   |
| EXIR range                  | up to 30m  |
| Dimensions                  | Φ 127 x 97.5 mm  |
| Weight                      | 670g (1.5 lbs)   |

## Available models

DS-2CD2332-I

\* Product picture and technical specs subject to change without previous notice.  
For further information, please contact our local sales representatives.